

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Recombinant Anti-C3 antibody [EPR19394]

RRID:AB_2924273

Type: Antibody

Proper Citation

Abcam Cat# ab200999, RRID:AB_2924273

Antibody Information

URL: http://antibodyregistry.org/AB_2924273

Proper Citation: Abcam Cat# ab200999, RRID:AB_2924273

Target Antigen: C3

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: IHC-P, WB

Antibody Name: Recombinant Anti-C3 antibody [EPR19394]

Description: This recombinant monoclonal targets C3

Target Organism: rat, mouse, human

Clone ID: EPR19394

Antibody ID: AB_2924273

Vendor: Abcam

Catalog Number: ab200999

Record Creation Time: 20231110T031321+0000

Record Last Update: 20260901T013225+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-C3 antibody [EPR19394].

No alerts have been found for Recombinant Anti-C3 antibody [EPR19394].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Ding T, et al. (2026) Dexamethasone ameliorates dermatologic adverse effects of PEGylated liposomal doxorubicin. Journal of controlled release : official journal of the Controlled Release Society, 396, 115057.

Wang W, et al. (2026) Oral ??T17 cells induced by macrophage-derived extracellular vesicles in periodontitis exacerbate rheumatoid arthritis. Cell reports, 45(6), 117372.

Gao L, et al. (2026) The S100A8/A9 complex promotes food intake and prevents adipose tissue loss during cancer cachexia in mice. Cell metabolism, 38(5), 909.

Colineau L, et al. (2026) Type 2 and type 1 diabetes have opposing effects on the systemic murine complement alternative pathway. iScience, 29(7), 116359.

He D, et al. (2025) Chemotherapy awakens dormant cancer cells in lung by inducing neutrophil extracellular traps. Cancer cell, 43(9), 1622.

Mou W, et al. (2025) Astrocyte-to-neuron interaction via NF-?B/C3/C3aR mediates chronic post-thoracotomy pain by modulating neuronal GluR1 in spinal dorsal horn. iScience, 28(12), 113917.

Chen J, et al. (2025) Mutual regulation of microglia and astrocytes after Gas6 inhibits spinal cord injury. Neural regeneration research, 20(2), 557.

Chen X, et al. (2025) Repeated lidocaine exposure induces synaptic and cognitive impairment in aged mice by activating microglia and neurotoxic A1 astrocytes. iScience, 28(3), 112041.

Jones A, et al. (2025) Differential analysis of core complement components expression and localization across rodent, non-human primate, and human ocular tissues. Experimental eye research, 258, 110433.

Hsu AY, et al. (2025) Neutrophil-derived vesicles control complement activation to facilitate inflammation resolution. Cell, 188(6), 1623.

Asghari Adib E, et al. (2024) DLK signaling in axotomized neurons triggers complement activation and loss of upstream synapses. Cell reports, 43(2), 113801.

Olivero G, et al. (2024) Complement tunes glutamate release and supports synaptic impairments in an animal model of multiple sclerosis. British journal of pharmacology,

181(12), 1812.

Huang J, et al. (2024) Blockade of mesenteric and omental adipose tissue sensory neurons improves cardiac remodeling through sympathetic pathway. *iScience*, 27(7), 110245.

Xu X, et al. (2023) Sox10 escalates vascular inflammation by mediating vascular smooth muscle cell transdifferentiation and pyroptosis in neointimal hyperplasia. *Cell reports*, 42(8), 112869.

Wei JA, et al. (2023) Physical exercise modulates the microglial complement pathway in mice to relieve cortical circuitry deficits induced by mutant human TDP-43. *Cell reports*, 42(3), 112240.